

National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated October 2001

Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

IOWA, Northeast

IAZ008>011-018>019-029>030 Mitchell - Howard - Winneshiek - Allamakee - Floyd - Chickasaw - Fayette - Clayton

25 0300CST 2000CST

0 0 1K High Wind (G52)

Low pressure over Lake Superior produced strong west winds gusting to 40 to 50 mph. Wind gusts estimated at 60 mph caused a few trees to be uprooted, producing minor structural damage to homes in New Hampton (Chickasaw County)

MINNESOTA, Southeast

MNZ079-086>088-094>096 Wabasha - Dodge - Olmsted - Winona - Mower - Fillmore - Houston

25 0300CST 2000CST 0 High Wind (G51)^M

West winds gusted to 45 to 55 mph and were associated with a strong low pressure system situated over Lake Superior. A storm spotter reported a peak gust of 59 mph in Racine (Mower County).

WISCONSIN, Southwest

WIZ017-029-032>034-041>044-053>055-061 Taylor - Clark - Buffalo - Trempealeau - Jackson - La Crosse - Monroe - Juneau - Adams - Vernon - Crawford - Richland -

Grant

0

West winds gusting to 40 to 50 mph were associated with a strong low pressure system over Lake Superior. The highest gust recorded in southwest Wisconsin was 64 mph at the La Crosse National Weather Service (La Crosse County).